

OAS3 Rabbit pAb

货号: **AYP15796**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:100 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	121kDa
实测分子量	121kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,DU145,HeLa
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

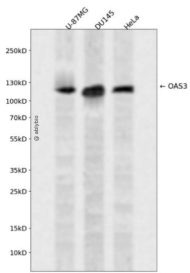
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 320-620 of human OAS3 (NP_006178.2).
序列	AASCYDHPFCFLRGMGDPVQSWKGPGLPRAGCSGLGHPIQLDPNQKTPENSKSLNAVYPRAGSKPPSCPAPGPTGAASIV PSVPGMALDLSQIPTKELDRFIQDHLKPSPPQFQEYVKAIDIIILRCLHENCVHKASRVSKGGSFGRGTDLRDGCDELIFL NCFTDYKDGPRRAEILDEMRAQLESWWQDQVPSLSLQFPEQNVPEALQFQLVSTALKSWTDVSLLPAFDAVGQLSSG TKPNPQVYSRLLTSGCQEGEHKACFAELRRNFMNIRPVKLNKLLLVKHWYRQVAAQNKGKG

靶点信息

研究背景	This gene encodes an enzyme included in the 2', 5' oligoadenylate synthase family. This enzyme is induced by interferons and catalyzes the 2', 5' oligomers of adenosine in order to bind and activate RNase L. This enzyme family plays a significant role in the inhibition of cellular protein synthesis and viral infection resistance.
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基因ID	4940
基因名	OAS3
Swiss	Q9Y6K5
别名	OAS3;p100;p100OAS

产品验证



Western blot analysis of OAS3 expressed in U-87MG,DU145,HeLa using OAS3 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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